

AMENDMENTS TO THE SPECIFICATION:

Please cancel the originally-filed Abstract of the Disclosure, and add the accompanying new Abstract of the Disclosure which appears on a separate sheet in the Appendix.

Please replace the paragraph beginning at page 17, line 8, with the following rewritten paragraph:

-- As mentioned above with regard to the method to which the invention relates, the acquisition and updating means 1 allows the appearance and disappearance of secondary propagation paths and the principal propagation path to be updated by means of sliding correlation, and, of course, a composite correlation pattern to be established over at least one symbol time, this being the pattern  $MCC_{ijk}$   $\{MCC_{ijk}\}_{k=0}^{k=N}$  mentioned above in the description.--

Please replace the paragraph beginning at page 17, line 23, with the following rewritten paragraph:

-- By way of non-limiting example, it is indicated that the path list signal may correspond to the designation of the times, over the symbol time, at which each elemental correlation pattern must be successively brought about in order to produce the above-mentioned composite correlation pattern  $MCC_{ijk}$   $\{MCC_{ijk}\}_{k=0}^{k=N}$  .--

Please replace the paragraph beginning at page 17, line 30, with the following rewritten paragraph:

--In the same manner as the composite correlation pattern  $MCC_{ijk}$   $\{MCC_{ijk}\}_{k=0}^{k=N}$ , it is indicated that the times

designated by the path list signal LT are, of course, staggered over time relative to the time of the first elemental correlation pattern associated with each direct pulse by the difference in propagation time between the propagation time of the direct pulse over the direct propagation path and the propagation time of the associated secondary pulse which is propagated over the corresponding secondary propagation path.--

Please replace the paragraph beginning at page 18, line 9, with the following rewritten paragraph:

--Furthermore, the system to which the present invention relates comprises a single correlation means 2 which receives the path list signal for direct and secondary propagation paths LT, the single correlation means 2 allowing the value to be calculated for the global intercorrelation coefficient GCC between each direct pulse associated with the plurality of secondary pulses and the composite correlation pattern  $\{MCC_{ijk}\}_{k=0}^{k=N}$  .--